

# Notice of Allowability

Application No.

10/085,712

Examiner

Gregory R. Del Cotto

Applicant(s)

LANG ET AL

Art Unit

1751

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Amend. filed 9/10/04.
2. ☒ The allowed claim(s) is/are 1-11.
3. ☐ The drawings filed on \_\_\_\_\_ are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☒ None of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 9/29/04.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

GREGORY DELCOTTO  
PRIMARY EXAMINER

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Silverman on September 29, 2004.

The application has been amended as follows:

#### **The Claims:**

In claim 1, line 1, after "comprising" insert – a surfactant and --.

In claim 2, line 1, after "claim 1," insert – further --.

In claim 2, line 3, after "surfactants," delete "inorganic organic builders," and insert – cationic surfactants, --.

In claim 3, line 1, after "claim 1," insert – further --.

In claim 4, line 1, delete "1" and insert – 2 --.

In claim 4, line 1, delete "comprising cationic surfactants" and insert – wherein said surfactant is a cationic surfactant --.

In claim 5, line 1, after "claim 1" insert – further --.

In claim 6, line 1, after "claim 1" insert – further --.

In claim 7, line 1, after "claim 1" insert – bleaches --.

In claim 8, line 2, after "detergent" delete "having" and insert – comprising a surfactant and --.

In claim 9, line 1, delete "wherein the dye-transfer-inhibiting dye fixative is combined with the".

In claim 9, line 2, after "detergent" insert – is --.

Add new claim 11:

11. (New) The laundry detergent as claimed in claim 1, further comprising inorganic builder, organic builder, or mixtures thereof.

### **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Note that, Applicant's amendments, Applicant's arguments and the Examiner's Amendment are sufficient to place the instant claims in condition for allowance. Note that, while Applicant has provided a certified translation of the priority documents, Applicant has not provided certified copies of the actual foreign priority documents and thus, foreign priority has not been granted.

Of the references of record, the most pertinent is WO01/00767. '767 teaches a laundry detergent composition which comprises a fabric enhancement system which comprises one or more polyamine and a transition-metal containing dye protection system which comprises an oligomer formed from the reaction of an imidazole and a crosslinking agent, preferably epichlorohydrin. See Abstract. However, '767 does not teach the specific dye fixative compounds as recited by the instant claims.

None of the references of record, alone or in combination, teach or suggest a composition and method of using such a composition for inhibiting dye transfer containing a surfactant, dye fixative compound, and the other requisite components of

the composition in the specific proportions as recited by the instant claims. Accordingly, since the prior art fails to teach or suggest such a composition or method of using such a composition as recited by the instant claims, the instant claims are deemed allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory R. Del Cotto whose telephone number is (571) 272-1312. The examiner can normally be reached on Mon. thru Fri. from 8:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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A handwritten signature in black ink, appearing to read 'Gregory R. Del Cotto', written in a cursive style.

Gregory R. Del Cotto  
Primary Examiner  
Art Unit 1751

GRD

September 29, 2004